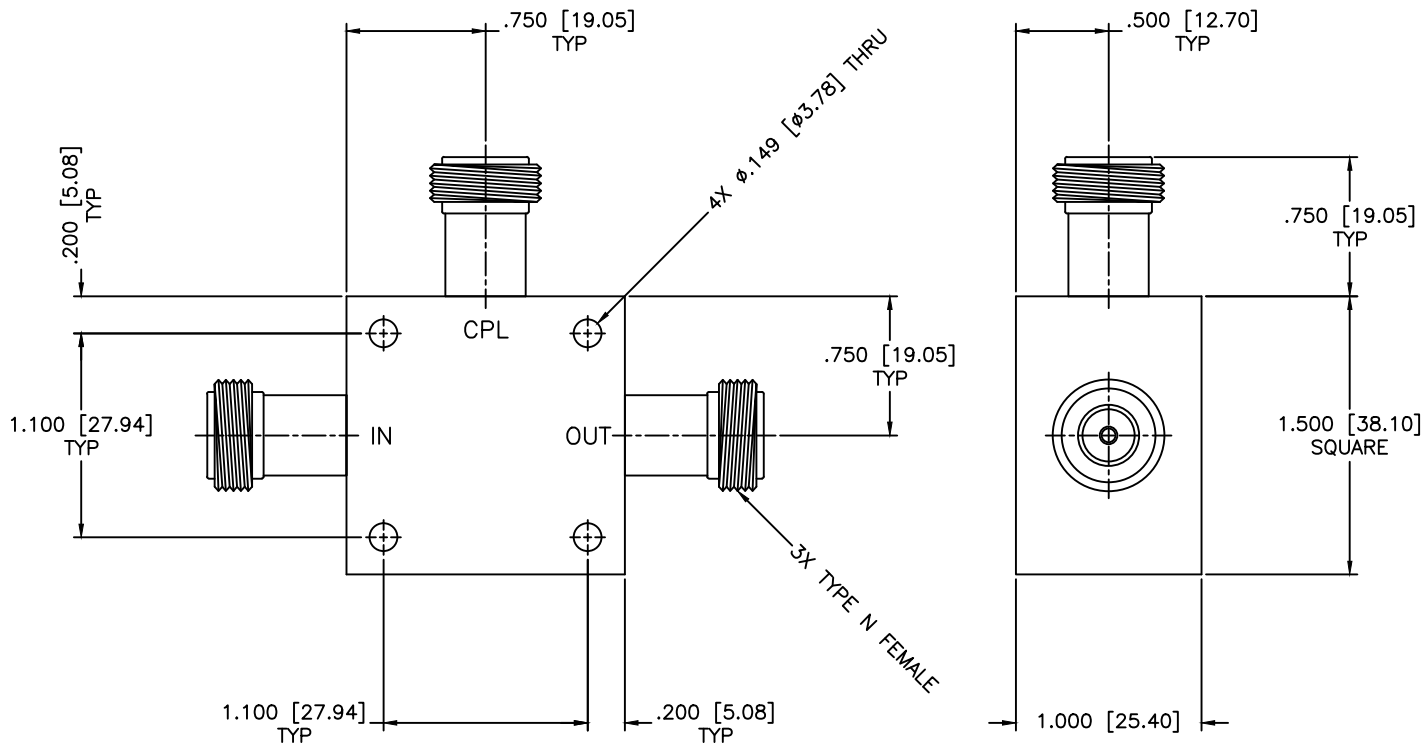


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–100 MHz
 Coupling: 15±0.5dB
 Insertion Loss: 0.5dB Max.
 Flatness: ±0.25dB
 Directivity: 25dB Min.
 VSWR: 1.30:1 Max.
 Operating Temperature: -55°C to +85°C

MATERIAL:			MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM		SCALE:	N/A	
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET:	N/A	
DRAWN:		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		DRAWING TITLE:			DIRECTIONAL COUPLER
DATE:		11-09-1997		PART NO.			CL3-16/NF
APPROVED:		DATE:		CAGE CODE:	SIZE:	REV:	DWG NO.
T. Nguyen		11-08-1997		OD2L5	A	N/A	80363
				THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING	